

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	("20020032447").PN.	US-PGPUB; USPAT	OR	OFF	2009/09/27 12:04
L8	860	(606/79,85).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/09/27 12:10
L9	59	L8 and articulate	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 12:16
L10	68	("20010041896"   "20020026195"   "20020082608"   "20020099385"   "20020156482"   "20020169471"   "20020191487"   "20030032929"   "20030032963"   "20030050644"   "20030233096"   "20040092948"   "3181533"   "3640280"   "3828790"   "4203444"   "4573448"   "4601290"   "4644951"   "4969888"   "5015255"   "5062845"   "5100423"   "5108404"   "5242461"   "5269785"   "5397320"   "5437665"   "5439464"   "5445639"   "5496330"   "5499981"   "5509919"   "5536267"   "5540693"   "5571098"   "5582618"   "5658280"   "5730704"   "5814044"   "5827289"   "5827312"   "5876399"   "5879353"   "5891147"   "5925039"   "5928239"   "5957884"   "5972015"   "5984937"   "6015406"   "6048346"   "6066154"   "6241734"   "6248110"   "6425887"   "6440138"   "6468279"   "6575919"   "6607544"   "6641587"   "6645213"   "6679886"   "6716216"   "6719773"   "6726691"   "6746451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 12:18
L11	1815	(tool or instrument or punch) same articulate	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 12:21
L13	503	L11 and teeth	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 12:21
L71	5	("5116346"   "5250061"   "5334212"   "5348023"   "5586989").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/27 12:58
L96	3	((("4590929") or ("1750953") or ("1589508")). PN.	US-PGPUB; USPAT	OR	OFF	2009/09/27 13:16
L97	4	((("4590929") or ("1750953") or ("1589508") or ("20020032447")).PN.	US-PGPUB; USPAT	OR	OFF	2009/09/27 13:16
S1	511	(606/79).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/14 17:53
S2	697	(606/80).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/02 13:57
S3	96	(606/81).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/02 13:28
S4	2	("2100319").URPN.	USPAT	OR	ON	2006/10/02 10:17

S5	1	("5817096").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/02 10:44
S6	28	("1130716" I "3947047" I "4131116" I "4341206" I "4611587" I "4692073" I "4900202" I "4987904" I "5013194" I "5116339" I "5169399" I "5171312" I "5171313" I "5180384" I "5236433" I "5282804" I "5417696" I "5501686" I "5540697" I "5571111").PN. OR ("5817096"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 10:47
S7	559	reamer same pivot	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 12:13
S8	5	("1558763").URPN.	USPAT	OR	ON	2006/10/02 11:00
S9	7	("1589508").URPN.	USPAT	OR	ON	2006/10/02 11:01
S10	3	("1607662").URPN.	USPAT	OR	ON	2006/10/02 11:02
S11	2	("1686403").URPN.	USPAT	OR	ON	2006/10/02 11:02
S12	5	("1750953").URPN.	USPAT	OR	ON	2006/10/02 11:03
S13	8	("3068728").URPN.	USPAT	OR	ON	2006/10/02 11:04
S14	15	("1186807" I "2770991" I "3068728" I "3105257" I "4466315").PN. OR ("5048138"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 11:05
S15	10	("3702611" I "4611587" I "5192291" I "5236433" I "5299893" I "5980170" I "6283971" I "6383188" I "6589281" I "6755865").PN. OR ("6918914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 11:19
S16	27	reamer same pivot	EPO; JPO; DERWENT	OR	ON	2006/10/02 11:20
S17	7	("3678934" I "4860735" I "5041119" I "5211645" I "5478093" I "5645545").PN. OR ("6309394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 12:09
S18	430	tool same (pivot near head)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 13:17
S19	29	("0691309" I "1709240" I "2325227" I "2804109" I "3901297" I "4399978" I "4422620" I "4440206" I "4805494" I "4998996" I "5029496" I "5058862" I "5280738" I "5329834" I "5372053" I "D237582" I "D322021" I "D325863").PN. OR ("5871204").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 12:20
S20	22	("4934223" I "4971156").PN. OR ("5329834"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 12:20
S21	15	("2248054" I "5100417" I "5329834" I "5354292" I "5667513" I "5683401" I "5690676" I "5749878" I "5797918" I "5885299" I "5904689" I "6402759" I "6436100" I "6440136").PN. OR ("6830574"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 12:22

S22	17	("0035715" I "0673772" I "0719275" I "0814020" I "2766471" I "3385334" I "3394745").PN. OR ("3901297").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 12:26
S23	1	("1391814").URPN.	USPAT	OR	ON	2006/10/02 12:47
S24	110	tool same (pivot near head)	EPO; JPO; DERWENT	OR	ON	2006/10/02 13:23
S25	1	("5860995").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/02 13:23
S26	24	("5350391" I "5454827").PN. OR ("5860995").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 13:23
S27	702	michelson.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 14:05
S29	9	"drill bit" same (pivot near head)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 14:13
S30	64	(drill or reamer) same (pivot near head)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 14:18
S31	8	((("4969688") or ("5108404") or ("5135528") or ("5702408") or ("5836958") or ("5928239") or ("6440138") or ("6635060")).PN.	US-PGPUB; USPAT	OR	OFF	2006/10/02 14:19
S32	5	("5116346" I "5250061" I "5334212" I "5348023" I "5586989").PN. OR ("5836958").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 14:19
S33	28	("4728020" I "4869414" I "5312023" I "5326013" I "5330502" I "5374277" I "5381943" I "5383888" I "5403342" I "5405344" I "5409498" I "5411519" I "5417203" I "5456684" I "5474571" I "5497933").PN. OR ("5702408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 14:23
S34	108	instrument same (pivot near head)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 15:37
S36	14	reamer same articulate	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 15:45
S37	102	drill same articulate	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 15:45
S38	2	("1686403").URPN.	USPAT	OR	ON	2007/04/14 17:40
S39	130	("0336187" I "1411484" I "1454843" I "1485642" I "1607662" I "1631449" I "1671474" I "1686403" I "1772710" I "1804850" I "1878260" I "20030079913" I "20030155155" I "20040134687" I "2060352" I "2169502" I "2239996" I "2271472" I "2427052" I "2438673" I "2450223" I "2499916" I "2710172" I "2754089" I "2758819" I "2809015" I "2822150" I "2834578" I "2872160" I "2882019" I "3105562" I "3123162" I "3180436" I "3224507" I "3351144" I "3365010" I "3425500" I "3433313" I "3556233" I "3749184" I "3974886" I "4055226" I "4081042" I "4091883" I "4141421" I "4177866" I "4186810" I "4190124" I "4458761" I "4503919" I "4589504" I "4660657" I "4821817" I "4842083" I	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:40

		"4889197"   "4915181"   "5010967"   "5036921"   "5060738"   "5086852"   "5139098"   "5184687"   "5255741"   "5265684"   "5271472"   "5318137"   "5318138"   "5330016"   "5332048"   "5348095"   "5368114"   "5560440"   "5590724"   "5655609"   "5788000"   "5957222"   "5957226"   "6059051"   "6070677"   "6131675"   "6189631"   "6209665"   "6213226"   "6244664"   "6269893"   "6289999"   "6360830"   "6360831"   "6378632"   "6419025"   "6427788"   "6464024"   "6668949"   "6732817").PN. OR ("6929076").URPN.				
S40	445227	(adjust\$4 or pivot\$4 or articulat\$4) and (reamer or cutter or blade or drill)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:54
S41	15198	S40 and bone	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:55
S42	2964	S41 and planar	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/14 17:55
S43	1	("20060074427").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/15 13:28
S44	539	(606/79).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/15 13:29
S45	718	(606/80).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/15 13:29
S46	101	(606/81).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/15 13:29
S47	53	(S44 or S45 or S46) and @pd>"20061002"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/15 13:30
S49	1530	articulate same (reamer or cut or bore or curette)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 16:12
S50	71	S49 and spine	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 16:14
S51	296267	(reamer or drill or saw or osteotome or scraper or rasp or file or rongeur or resector) and (adjustable or articulate or pivot)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 16:15
S52	2771	S51 and spine	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 16:16
S53	456	S52 and pedicle	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 16:16
S54	179	(408/206).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 07:42
S55	281	(407/54).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 08:17
S56	132	(408/705).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 08:18
S57	5636	"drill bit" same (stone or mason or rock)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:19
S58	120	S57 same adjustable	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:21
S59	162	mason same bit	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:22

S60	83	(175/349).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 08:34
S61	789	(D15/139).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 08:39
S62	563	(408/211-214).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 08:42
S63	9	S62 and adjust	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:44
S64	5767	adjust same drill	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:44
S65	239	S64 same actuate	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:44
S66	42	("4596243" I "4961740" I "5015255" I "5026373" I "5041119" I "5055104" I "5059193" I "5062845" I "5263953" I "5431671" I "5445639" I "5489307" I "5489308" I "5609636" I "5658337" I "5693011" I "5700291" I "5709683" I "5720748" I "Re33258").PN. OR ("5928239"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:52
S67	28	("3176395" I "3609864" I "3922784" I "4100677" I "4499898" I "4516575" I "4672964" I "4788976" I "4802279" I "4898170" I "5055106").PN. OR ("5431671"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:53
S68	12	("1140020" I "3518758" I "3851986").PN. OR ("4100677").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:55
S69	29	("0207866" I "1775813" I "2569286" I "2639505" I "2659143" I "2803877" I "3080653" I "3831276").PN. OR ("3922784"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 08:56
S70	1236	(606/79-80).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/16 13:02
S71	99	(433/109).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 09:12
S72	216	(433/114).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 09:12
S73	15	("20030212402" I "20050049601" I "3702611" I "4023572" I "4834092" I "5169401" I "5171312" I "5501686" I "5536271" I "5571200" I "5643271" I "5658290" I "5817096" I "5976144" I "6283971").PN. OR ("7217271").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 09:30
S74	20	("4678471" I "4738256" I "4777942" I "4790852" I "4809689" I "4834080" I "5047033" I "5108453" I "5133766" I "5342363" I "5342366" I "5387218" I "5403320" I "5468243" I "5496324" I "5534005" I "5540694" I "5607431").PN. OR ("5957925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 09:41

S75	163	("0016151"   "0376427"   "0817042"   "1079630"   "1409825"   "2677369"   "3426364"   "3554192"   "3630204"   "3633583"   "3702611"   "3875595"   "4011602"   "4013071"   "4044508"   "4059115"   "4140432"   "4162867"   "4309777"   "4349921"   "4369769"   "4401112"   "4447915"   "4468200"   "4473070"   "4479491"   "4501269"   "4545374"   "4553273"   "4554914"   "4573448"   "4586497"   "4589414"   "4596243"   "4599086"   "4603694"   "4612922"   "4636217"   "4644951"   "4646738"   "4653481"   "4657550"   "4686997"   "4690595"   "4696292"   "4714469"   "4714478"   "4743256"   "4756649"   "4772287"   "4782833").PN. OR ("5062845").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 09:52
S76	47	("2616103"   "2649001"   "2694321"   "3630204").PN. OR ("3702611").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 09:57
S77	28	("1916874"   "3633583"   "3702611"   "4023572").PN. OR ("4131116").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 10:01
S78	8	("2616103").URPN.	USPAT	OR	ON	2008/01/15 10:05
S79	8	("2616103").URPN.	USPAT	OR	ON	2008/01/15 10:06
S80	38	("0252704"   "0370484"   "1471866"   "2264922"   "2705515"   "4116200"   "4265231"   "4312337"   "4330229").PN. OR ("4590929").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 10:10
S81	2455	A61B017/16.ipc.	JPO; DERWENT	OR	ON	2008/01/15 10:19
S82	28	S81 and articulate	JPO; DERWENT	OR	ON	2008/01/15 10:20
S83	85	S81 and adjust	JPO; DERWENT	OR	ON	2008/01/15 10:24
S84	748	S81 and (drill or reamer)	JPO; DERWENT	OR	ON	2008/01/15 10:33
S92	13	("2316985"   "3609864"   "3922784"   "3981308").PN. OR ("4788976").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 12:29
S97	51	S70 and (lever and wire)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 12:33
S98	15	("20030212402"   "20050049601"   "3702611"   "4023572"   "4834092"   "5169401"   "5171312"   "5501686"   "5536271"   "5571200"   "5643271"   "5658290"   "5817096"   "5976144"   "6283971").PN. OR ("7217271").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 12:46
S104	19	("1607662"   "2100319"   "2877986"   "20030212402"   "20050216020"   "20060189994"   "4969888"   "5108404"   "5135528"   "5702408"   "5836958"   "5928239"   "6400138"   "6582432"   "6635060"   "6918914").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 12:59

S105	32	("4728020" I "4869414" I "5312023" I "5326013" I "5330502" I "5374277" I "5381943" I "5383888" I "5403342" I "5405344" I "5409498" I "5411519" I "5417203" I "5456684" I "5474571" I "5497933").PN. OR ("5702408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:01
S106	101	("1127948" I "1620828" I "2028635" I "2113246" I "3314431" I "3667474" I "3788303" I "3892228" I "4672964" I "4688555" I "4763669" I "4872456" I "4880015" I "4941455" I "4944741" I "4947827" I "4950273" I "5152279" I "5174300" I "5195506" I "5209747").PN. OR ("5383888").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:03
S107	2	("5383888" I "5766205").PN. OR ("7288103").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:04
S108	22	("5209747" I "5251127" I "5305203" I "5374277" I "5383888" I "5403342" I "5409498" I "5456401" I "5549637" I "5564615" I "5607094" I "5618294" I "5630832" I "5722988" I "5748767" I "5749893" I "5810716" I "5810718").PN. OR ("6309403").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:08
S109	33	("4483562" I "4880015" I "5209747" I "5374277").PN. OR ("5549637").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:12
S110	177	("0724046" I "2541246" I "3709215" I "4643190" I "4646751" I "4763669" I "4950273").PN. OR ("5209747").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:16
S111	151	("4646751" I "4763669").PN. OR ("4880015").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:45
S112	1015	"suture anchor" and (wire or cable)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:48
S113	240	S112 and adjust	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:46
S116	150	"suture anchor" same inserter	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:49
S117	66	S116 and wire	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:49
S118	53	("4235238" I "4395798" I "4409974" I "4669473" I "4741330" I "4898156" I "4968315" I "5037422" I "5041129" I "5046513" I "5100417" I "5123914" I "5176682" I "5203787").PN. OR ("5403348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 13:53
S120	605	(604/528).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/15 15:13
S121	542	S120 and (wire or cable)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 15:13

S122	83	("2498692" I "3470876" I "3500820" I "3521620" I "3528406" I "3605725" I "3625200" I "3773034" I "4273111" I "4543090" I "4582181" I "4586923" I "4641649" I "4643720" I "4719924" I "4723936" I "4740195" I "4758221" I "4826087" I "4838859" I "4886067" I "4921482" I "4934340" I "4934380" I "4944727" I "4984581" I "4985022" I "5037391" I "5055101").PN. OR ("5395327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 08:56
S123	1059	{wire and lever} near control	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 09:20
S124	7	S123 and articulate	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 08:56
S125	82	("2975785" I "3266059" I "3572325" I "3605725" I "3610231" I "3799151" I "4499895" I "4530568" I "4659195" I "4696544" I "4753223" I "4758222" I "4784117" I "4815450" I "4834069" I "4896941" I "4998916" I "5083549" I "5116317" I "5125395").PN. OR ("5325845").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 08:57
S126	17	("4519403" I "4947827" I "4961738" I "4976710" I "5084016" I "5090959" I "5195541" I "5215105" I "5232442" I "5336182" I "5372587" I "5399164" I "5690669" I "5740808" I "5857996" I "5904648" I "6030360").PN. OR ("7273468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 09:09
S127	46	("3470876" I "4719924" I "4898577").PN. OR ("5372587").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 09:13
S129	67	{wire and lever} near rotate	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 09:21
S130	56	("3470876" I "3625200" I "4960134" I "5125896" I "5176126" I "5199950").PN. OR ("5489270").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:14
S131	96	("1733239" I "2975785" I "3060972" I "3071161" I "3190286" I "3266059" I "3270641" I "3452740" I "3452742" I "3470876" I "3521620").PN. OR ("3625200").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 10:16
S132	1	("1607662").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/16 10:42
S135	13	("2316985" I "3609864" I "3922784" I "3981308").PN. OR ("4788976").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 11:32
S136	11	("3609864").URPN.	USPAT	OR	ON	2008/01/16 11:34
S137	5	("5116346" I "5250061" I "5334212" I "5348023" I "5386989").PN. OR ("5836958").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 11:45



S138	16	("2248054" I "5100417" I "5329834" I "5354292" I "5667513" I "5683401" I "5690676" I "5749878" I "5797918" I "5885299" I "5904689" I "6402759" I "6436100" I "6440136").PN. OR ("6830574").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 11:53
S139	48	("2248054").URPN.	USPAT	OR	ON	2008/01/16 11:57
S140	312	instrument same articulate	USPAT	OR	ON	2008/01/16 11:58
S141	22	S140 and clutch	USPAT	OR	ON	2008/01/16 11:57
S142	15	("3737130" I "3814369" I "3924828" I "4329041" I "4640481").PN. OR ("4915333").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 12:06
S143	941	articulate same (gear or ratchet)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 12:06
S144	187	S143 same (clutch or lock)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 12:11
S146	57	instrument and (shaft same endcap)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 12:20
S147	28	endcap adj shaft	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 12:20
S148	1236	(606/79-80).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/16 12:21
S149	8	S148 and endcap	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 12:21
S150	175	S148 and vertebra	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 13:02
S151	6178	(spine or vertebra or vertebrae) and (drill or cutter or osteotome or reamer or saw or chisel)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 16:10
S152	4375	S151 and (cannula or guide or tube)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 16:10
S153	1166	S152 and (tap or strike or pound)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/16 16:10
S154	496	(600/204,211,214,219,239,243).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 07:36
S155	5	("424140").URPN.	USPAT	OR	ON	2008/01/17 07:40
S156	50	("0569839" I "2075534" I "2238563" I "2541516" I "2751903" I "3038467" I "3176682" I "3278207" I "3638973" I "3858578" I "5271384" I "5529571" I "5618260" I "5728046").PN. OR ("5931777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 07:59
S157	62	("3035582" I "3766910" I "4344420" I "4726356" I "4813401" I "4852552").PN. OR ("5088472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:08
S158	17	("0776302" I "1094575" I "3835861").PN. OR ("4502485").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:15
S160	4148	(606/106,108,151,157,208,209).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/17 08:53

S161	82172	guide same clamp	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:53
S164	287	S161 same (implant or prosthesis)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 08:59
S165	179	(insertor same guide) same (implant or prosthesis)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 09:00
S166	16	("0233013" I "1333007").PN. OR ("3579829").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 09:05
S167	14	("3611842" I "4212305" I "5156431" I "5514148" I "5611794" I "5622492" I "5752973").PN. OR ("6042599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/17 09:30
S168	301	(407/54).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/14 09:20
S169	274	(407/53).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/14 09:27
S170	55	(407/12).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/14 09:33
S173	52	(409/301).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/14 09:42
S174	340	(408/236).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/11/14 09:46
S175	449	chisel near drill	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 09:44
S176	118	"counterbore" near drill	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 09:57
S177	55	(depth adj stop) near drill	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 10:04
S178	154	articulS4 near (drill or osteotome)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 10:09
S179	917	drill near punch	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 10:14
S181	1	("2805461").URPN.	USPAT	OR	ON	2009/02/13 10:18
S182	671	(175/426).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 10:49
S183	166	(606/84).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 10:58
S184	845	(606/185).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 11:03
S185	104	(bore or hole or aperture) near chisel	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 11:09
S186	113	(125/41).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 11:21
S187	4	("1573681").URPN.	USPAT	OR	ON	2009/02/13 11:27
S188	24	("1573681" I "2577406" I "3509879" I "3640268" I "3796211" I "3845872" I "3927783" I "4149651" I "4384587" I "4482073").PN. OR ("4641662").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 11:28
S190	70	bone near punch	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 11:40

S191	20	("1934962" I "2250434" I "3060782" I "3143026" I "4944744" I "5139499" I "5139520" I "5163940").PN. OR ("5437675").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 11:42
S192	287	spine same (punch or broach)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 11:54
S193	341	vertebr54 same (punch or broach)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 11:55
S194	336	kypophlasty	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 12:00
S195	49	S194 and (broach or chisel or punch)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 12:00
S196	2	(chisel near punch) with stop	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 12:05
S200	278	(83/686).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 12:10
S201	255	(30/168).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 12:17
S202	198	(30/167).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 12:42
S203	29	(chisel or broach) same articulate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 12:45
S204	1313	(chisel or broach) same adjustable	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 12:46
S205	40	(30/167.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 13:35
S206	426	(30/358,362).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/02/13 13:36
S207	1	("884350").URPN.	USPAT	OR	ON	2009/02/13 13:39
S208	2	("2307281").URPN.	USPAT	OR	ON	2009/02/13 13:49
S209	8	("3320843").PN. OR ("4932129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/13 13:54
S210	893	A61B017/16.ipc.	EPO; JPO; DERWENT	OR	ON	2009/02/13 14:02
S211	494	S210 and @pd<"20021227"	EPO; JPO; DERWENT	OR	ON	2009/02/13 14:02
S212	53	("4728020" I "4869414" I "5312023" I "5326013" I "5330502" I "5374277" I "5381943" I "5383888" I "5403342" I "5405344" I "5409498" I "5411519" I "5417203" I "5456684" I "5474571" I "5497933").PN. OR ("5702408").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 13:26
S213	1	("20020032447").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/17 13:50
S214	11	((("6273861") or ("4788976") or ("7217271") or ("5431671") or ("5702408") or ("5836958") or ("5329834") or ("5871204") or ("4880015") or ("5957925") or ("6746451"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/17 13:57
S215	2455	"surgical instrument" and gear	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 14:12

S216	495	S215 and articulate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 14:12
S217	1452	instrument and (gear with wire)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 14:20
S218	566	S217 and (articulate or pivot)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 14:20
S219	7	("20040232196" I "20050070958" I "20060047303" I "4983165" I "5245885" I "5465895" I "5826776").PN. OR ("7481824"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/17 15:16
S220	1	("20020032447").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/27 08:58
S221	2	((("5871204") or ("4880015")).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/27 09:36

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